

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |   | Application No.                    | Applicant(s)                  |  |
|---|---|------------------------------------|-------------------------------|--|
| Office Action Summary   |   | 10/695,252                         | FAWLEY, NORMAN C.             |  |
|   |   | Examiner                           | Art Unit                      |  |
|   |   | Patrick Butler                     | 1732                          |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply  |   |                                    |                               |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  |   |                                    |                               |  |
| Status  |   |                                    |                               |  |
| 1)⊠   | Responsive to communication(s) filed on 31 i  | <u>May 2005</u> .                  |                               |  |
| 2a) <u></u> □   | This action is <b>FINAL</b> . 2b)⊠ Th   | is action is non-final.            |                               |  |
| 3)  | Since this application is in condition for allowa   | ance except for formal matters, pr | osecution as to the merits is |  |
|   | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. |                                    |                               |  |
| Disposition of Claims   |   |                                    |                               |  |
| 4)🖂   | ☑ Claim(s) <u>1-16</u> is/are pending in the application.                                 |                                    |                               |  |
|   | 4a) Of the above claim(s) is/are withdrawn from consideration.                            |                                    |                               |  |
| 5)  | Claim(s) is/are allowed.  |                                    |                               |  |
| 6)  | Claim(s) is/are rejected.   |                                    |                               |  |
| · <u> </u>  | Claim(s) is/are objected to.  |                                    |                               |  |
| 8)⊠ Claim(s) <u>1-16</u> are subject to restriction and/or election requirement.  |   |                                    |                               |  |
| Application Papers  |   |                                    |                               |  |
| 9) The specification is objected to by the Examiner.  |   |                                    |                               |  |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.   |   |                                    |                               |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |   |                                    |                               |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  |   |                                    |                               |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  |   |                                    |                               |  |
| Priority under 35 U.S.C. § 119  |   |                                    |                               |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>   |   |                                    |                               |  |
| Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date  4) Interview Summary (PTO-413) Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152) Characteristics of the content |   |                                    |                               |  |

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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-10, drawn to a method, classified in class 264, subclass 285.
- II. Claims 11-16, drawn to an apparatus, classified in class 425, subclass 392.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case (1) the process as claimed can be practiced by another materially different apparatus or by hand. For example, the method of heating and bending can occur while opposing ends of a pipe are pulled together, thus bending the pipe without using a die.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper. A telephone call was made to Thomas Coester on 08 February 2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the

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requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Butler whose telephone number is 571-272-8517. The examiner can normally be reached on Monday through Friday 7:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni can be reached on 571-272-1196. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patrick Butler Assistant Examiner Art Unit 1732

MICHAEL P. COLAIANNI SUPERVISORY PATENT EXAMINER